TRANSMITTAL

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The Pagenwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/844,532

04/30/2001

**Application Number** 

Filing Date

FORM	First Named Inventor	WARREN M. FARNWORTH	
(to be used for all correspondence after initial filing)	Art Unit	3729	
	Examiner Name	CHANG, R.	
Total Number of Pages in This Submission	Attorney Docket Number	97-1433.1	
ENCLOSURES (Check all that apply)			
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	to Te Appe of Ap Appe (Appe Propi Statu Vothe Ident Return rece	Allowance communication chnology Center (TC) al Communication to Board peals and Interferences al Communication to TC peal Notice, Brief, Reply Brief) crietary Information as Letter r Enclosure(s) (please ify below):
	OF ARRUSANT ATTORN	EV OD AGENT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Stephen A. Gratton, Reg. No. 28,418 THE LAW OFFICE OF STEPHEN A. GRATTON Signature			
Date July 23, 2004			
July 23, 2004			
CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Typed or printed name			
Stephen A. Gratton			
Signature			Date 7/23/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.Ø. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Bix 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WARREN M. FARNWORTH SALMAN AKRAM

Serial No.: 09/844,532

EXAMINER: Chang, R.

Filing Date: April 30, 2001

Art Unit: 3729

For: METHOD FOR FABRICATING A TEST

INTERCONNECT FOR BUMPED SEMICONDUCTOR COMPONENTS BY FORMING RECESSES AND CANTILEVERED LEADS ON A SUBSTRATE

(AS AMENDED)

Attorney Docket No. 97-1433.1

## **RESPONSE**

**JULY 23, 2004** 

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Response to the Office Action dated 07/20/2004, having a statutory period for response set to expire on 08/20/2004.